From: OLeary, Kevin [Kevin.OLeary@aptim.com] **Sent:** Tuesday, November 24, 2020 10:22 AM

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Subject: [Non-DoD Source] Contract #N62473-17-D-0006 CTO 5065 Former Hunters Point Naval Shipyard, Parcel G - Weekly Project QC Meeting 11-24-20 at 1130 Agenda and Two Week Look Ahead

Attachments: D0006 CTO 5065 Parcel G Weekly Project QC Meeting No. 015 Agenda 2020-1124.pdf; D0006 CTO-5065 Two Week Look Ahead Parcel G 112420.pdf

The Agenda and Two Week Look Ahead are on the attached files.

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Parcel G Removal Site Evaluation - Hunters Point Naval Shipyard, San Francisco, CA Contract N62473-17-D-0006 CTO N6247318F5065

Start: 1130 End:

Safety Topic: Holiday Travel – Allow extra of time to arrive at destination, obey traffic laws, safe speeds in heavy traffic-inclement weather, be rested-be alert, pay attention to road-avoid distractions.

Invitees: Elizabeth Roddy – US Navy, Paul Stoick – US Navy, Doug DeLong – US Navy, Matthew Liscio – US Navy, Hamid Naimi – US Navy, D. DeLong – US Navy, Minh Chi – Battelle, Lisa Bercik – APTIM, Randall Kilpack-APTIM, Mike Ayala – APTIM, Owen Chao, Kevin Hoch – APTIM, Owen Chau – APTIM, Jim Click - APTIM, Paul DeOcampo, Kevin O'Leary – APTIM.

Old Business

- Agency Site Visits. Ongoing.
 - Current status.
 - Site Visitors to check in with H. Naimi and/or to APTIM Parcel G trailer for COVID-19 checks and review JSA/Tailgate Safety Meeting documents.
 - Site visitors reminded to not give direction to APTIM workers in the field.
 - Site visitors informed not take video of field operations/APTIM personnel.
 - o For RCA entry, untrained site visitors entering the RCA must be escorted by an APTIM RCT.
 - Rad Worker Training
 - M. Liscio suggests training for all personnel as it is HPNS site specific. The training was sent out to all agency representatives on November 1, 2020 per L. Bercik. On-Line Training has been performed by some agency representatives. Received training responses. APTIM evaluating with on-site follow-up per R. Killpack.
 - Tetra Tech/3rd Party Oversight Site Visit and Split Sample Collection Request.
 - US Navy evaluation continues with no effect to project schedule. Per P. Stoick, may not include collection of split samples as current procedure of sample retention for re-analysis may be satisfy requirements. Update.
 - Import Soil
 - The need for import soil is unknown at this time, pending soil sample analytical results. **Update.**
 - Trench Unit Excavation
 - Trench Wall Sloughing
 - Observing sloughing, saturated soils, debris from all active Trench Unit excavations.
 - Concerns of trench sloughing in excavations near to buildings, possibly impacting nearby building stabilities.
 - Project Team recommends backfilling completed trenches as soon as possible.
 - Work schedule to depend on rain event amounts, paying attention to excavations near buildings.

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- No longer require agencies approval for re-sequencing excavation of trench units, per P. Stoick.
- Performing daily inspections on each open trench, looking for changes of conditions. Not concerned in short term. Possible concern long term with changing weather, etc.
 - Continuing daily inspections and updates. No significant changes observed.

New Business

- EPA APTIM Work Schedule
 - Scheduled 0630 1700 Monday through Saturday. No planned work activity for Thanksgiving Holiday 11/26/20, 11/27/20 and 11/28/20.
- TU-107/108/77/79 Fiber Optic Utility Location
 - Past project excavation experienced exposure/break in unknown location, possibly impacting TU-77 and TU-79 excavations.
 - In addition to USA 811, 3rd Party Utility Investigations and Site Drawings, looking into contact with nearby SFPD for location insight.
 - D. DeLong provides SFPD contact information to N. Hanelt.
 - N. Hanelt contacting SFPD Andy Smith.

Action Items

- Completed.
 - o TU-107/108/77/79 Fiber Optic Utility Location
 - D. DeLong provides SFPD contact information to N. Hanelt.
- In Progress.
 - o H Street Traffic Plan.
 - US Navy looking at options, working on an internal solution for implementing H Street Traffic Plan. US Navy currently looking at interim measures for I Street. L. Roddy working on contract measures for temporary road repairs and for more permanent repairs/detours. Update.

Current Status of Work

- Mobilization and Site Setup. Ongoing.
 - o Equipment/materials deliveries and staging
 - o Adjust Work Area Perimeter Fencing.
 - o Mark TU and SU boundaries.
 - Mark RSY Pad boundaries.
 - o Construct RSY Pads
- Maintenance of BMPs. **Ongoing.**
 - o Stormwater Protection.
 - o Air Sampling and Dust Monitoring.
- Utility Clearance and Land Survey. As needed.
 - None.
- Radiological Surveys. **Ongoing.**
 - o Pre-Excavation TU, SU, Pre- RSY Pad Concrete/Asphalt Surfaces.

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- o Removed Asphalt/Concrete Surfaces.
- o Post and maintain RCA(s).
- o Excavation Upwind/Downwind Air Monitoring for ROCs.
- o RSY Pad Material.
- Concrete and/or Asphalt Removal. Ongoing.
 - Saw Cut of TUs.
 - None.
 - Asphalt/Concrete Removal of TUs/SUs.
 - None.
- Excavation. **Ongoing.**
 - Completed TU-153, TU-98, SU-28, TU-107, TU-108.
 - TU-97, TU-99, TU-77, TU-79, in progress.
 - Prep for/begin TU-124, TU-100, TU-101.
- Soil Screening. Ongoing.
 - Prep RSY Pad material for Soil Screening.
 - Excavation TU/SU Material RSY Pad Soil Screening.
 - Radiological Scan and Sample Collection.

Field Change Requests (FCR)

• None.

Submittals

• None.

Analytical Results

o Per L. Bercik, TU-98 results received-working on data package. **Update.**

Navy QA Oversight Update

Ongoing observances/inspections, Battelle.

Visitors

- US Navy ROICC H. Naimi. Daily site visits.
- US Navy Representative D. DeLong. Site visits/inspections.
- US EPA Scheduled MWF site visits by rotating staff.
- US EPA/Adanta Subcontractor N. Gillen. Scheduled daily site visits.
- DTSC Scheduled Tuesday site visits by rotating staff.
- CDPH Scheduled Thursday site visits by rotating staff.
- Battelle M. Chi. Site visits/inspections.

Work to be accomplished the remainder of this week (See attached current week's look ahead)

- Mobilization and Site Setup (continued).
 - o Equipment/materials deliveries and staging
 - Mark TU and SU boundaries.
 - Mark RSY Pad boundaries.

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- o Construction of RSY Pads.
- Maintenance of BMPs (continued).
 - o Storm Water Protection.
 - o Air Sampling and Dust Monitoring.
- Utility Clearance and Land Survey. (as needed)
 - None.
- Radiological Surveys (continued).
 - o Pre-Excavation TU, SU, Pre- RSY Pad Concrete/Asphalt Surfaces.
 - o Removed Asphalt/Concrete Surfaces.
 - o Post and Maintain RCA(s).
 - o Excavation Upwind/Downwind Air Monitoring for ROCs.
- Concrete and/or Asphalt Removal (continued).
 - o Concrete and/or Asphalt Removal
 - o None.
- Excavation (continued)
 - o TU-97, TU-99, TU-77, TU-79.
 - o Prep for/begin TU-124, TU-100, TU-101.
- Soil Screening (continued)
 - o Prep RSY Pad material for Soil Screening.
 - o Excavation TU/SU RSY Pad Soil Screening.
 - o Radiological Scan and Sample Collection.

Work to be accomplished in the next three weeks (See attached current week's plus 2-week look ahead)

- Continue Mobilization and Site Setup.
 - o Equipment/materials deliveries and staging
 - o Mark RSY Pad boundaries.
 - o Construction of RSY Pads.
- Continue Maintenance of BMPs.
 - o Storm Water Protection.
 - o Air sampling and dust monitoring.
- Continue Radiological Surveys.
 - o Pre-Excavation TU, SU, Pre- RSY Pad Concrete/Asphalt Surfaces.
 - o Removed Asphalt/Concrete Surfaces.
 - o Post and Maintain RCA(s).
 - o Excavation Upwind/Downwind Air Monitoring for ROCs.
- Continue Concrete and/or Asphalt Removal.
 - o Concrete and/or Asphalt Removal
- Continue Excavation.
 - o TU-97, TU-99, TU-77, TU-79, TU-124, TU-100, TU-101.
- Continue Soil Screening.
 - o Prep RSY Pad material for Soil Screening.
 - o Excavation TU/SU RSY Pad Soil Screening.
 - o Radiological Scan and Sample Collection.

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Preparatory

• None.

Initial

None.

Follow-up

- *Mobilization and Site Setup.*
- *Maintenance of BMPs.*
- Radiological Surveys.
- Concrete and/or Asphalt Removal.
- Excavation and Backfill.
- Soil Screening.

Off-site Work or Materials Testing

- o Air Sampling for ROC Analysis.
- o RSY Pad Material Samples.

Additional Documentation Required

o None.

QC, Production Issues

o Misplaced TU-79 excavated material to RSY Pads #17 and #19 on 11/19/20. *Corrective Action Request in progress*.

Safety Issues

o None.

Items That May Require Revising Project Plans

o None.

Comments/Questions/Notes

Current Week and Two Week Look Ahead*

Parcel G Remedial Action

Former Hunters Point Naval Shipyard, San Francisco, CA Contract N62473-17-D-0006 CTO N6247318F5065

11/23/2020 CTO N	11/24/2020	11/25/2020	11/26/2020	11/27/2020	11/28/2020	11/29/2020
Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
 Maintenance of BMPs Asphalt/Concrete Removal RSY pad construction Excavation of TUs 99 Radiological Surveys RSY Pad Soil Sampling Air Sampling and Dust Monitoring EPA Site Visit 	 Maintenance of BMPs Asphalt/Concrete Removal RSY pad construction Excavation of TUs 99, 79, 124, 100, 101 Radiological Surveys RSY Pad Soil Sampling Air Sampling and Dust Monitoring EPA Site Visit DTSC Site Visit Weekly QC Meeting 	 Maintenance of BMPs Asphalt/Concrete Removal RSY pad construction Excavation of TUs 99, 77, 79, 124, 100, 101 Radiological Surveys RSY Pad Soil Sampling Air Sampling and Dust Monitoring EPA Site Visit 	No fieldwork (Thanksgiving Holiday)	No fieldwork (APTIM Holiday)	No fieldwork	No fieldwork
11/30/2020	12/1/2020	12/2/2020	12/3/2020	12/4/2020	12/5/2020	12/6/2020
Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
 Maintenance of BMPs Asphalt/Concrete Removal RSY pad construction Excavation of TUs 99, 97, 77, 79, 124, 100, 101 Radiological Surveys RSY Pad Soil Sampling Air Sampling and Dust Monitoring EPA Site Visit 	 Maintenance of BMPs Asphalt/Concrete Removal RSY pad construction Excavation of TUs 99, 97, 77, 79, 124, 100, 101 Radiological Surveys RSY Pad Soil Sampling Air Sampling and Dust Monitoring EPA Site Visit DTSC Site Visit Weekly QC Meeting 	 Maintenance of BMPs Asphalt/Concrete Removal RSY pad construction Excavation of TUs 99, 97, 77, 79, 124, 100, 101 Radiological Surveys RSY Pad Soil Sampling Air Sampling and Dust Monitoring EPA Site Visit 	 Maintenance of BMPs Asphalt/Concrete Removal RSY pad construction Excavation of TUs 99, 97, 77, 79, 124, 100, 101 Radiological Surveys RSY Pad Soil Sampling Air Sampling and Dust Monitoring EPA Site Visit CDPH Site Visit 	 Maintenance of BMPs Asphalt/Concrete Removal RSY pad construction Excavation of TUs 99, 97, 77, 79, 124, 100, 101 Radiological Surveys RSY Pad Soil Sampling Air Sampling and Dust Monitoring EPA Site Visit 	 Maintenance of BMPs Asphalt/Concrete Removal RSY pad construction Excavation of TUs 99, 97, 77, 79, 124, 100, 101 Radiological Surveys RSY Pad Soil Sampling Air Sampling and Dust Monitoring EPA Site Visit 	No fieldwork
12/7/2020 Monday	12/8/2020 Tuesday	12/9/2020 Wednesday	12/10/2020 Thursday	12/11/2020 Friday	12/12/2020 Saturday	12/13/2020 Sunday
 Maintenance of BMPs Asphalt/Concrete Removal RSY pad construction Excavation of TUs 99, 97, 77, 79, 124, 100, 101 Radiological Surveys RSY Pad Soil Sampling Air Sampling and Dust Monitoring EPA Site Visit 	 Maintenance of BMPs Asphalt/Concrete Removal RSY pad construction Excavation of TUs 99, 97, 77, 79, 124, 100, 101 Radiological Surveys RSY Pad Soil Sampling Air Sampling and Dust Monitoring EPA Site Visit DTSC Site Visit Weekly QC Meeting 	 Maintenance of BMPs Asphalt/Concrete Removal RSY pad construction Excavation of TUs 99, 97, 77, 79, 124, 100, 101 Radiological Surveys RSY Pad Soil Sampling Air Sampling and Dust Monitoring EPA Site Visit 	 Maintenance of BMPs Asphalt/Concrete Removal RSY pad construction Excavation of TUs 99, 97, 77, 79, 124, 100, 101 Radiological Surveys RSY Pad Soil Sampling Air Sampling and Dust Monitoring EPA Site Visit CDPH Site Visit 	 Maintenance of BMPs Asphalt/Concrete Removal RSY pad construction Excavation of TUs 99, 97, 77, 79, 124, 100, 101 Radiological Surveys RSY Pad Soil Sampling Air Sampling and Dust Monitoring EPA Site Visit 	 Maintenance of BMPs Asphalt/Concrete Removal RSY pad construction Excavation of TUs 99, 97, 77, 79, 124, 100, 101 Radiological Surveys RSY Pad Soil Sampling Air Sampling and Dust Monitoring EPA Site Visit 	No fieldwork

^{*}Subject to change based on field conditions. Schedule changes will be communicated to the agencies, and will not preclude work from proceeding.